

MADELINE LOWES

JUNIOR FULL STACK DEVELOPER

Mississauga, ON Canada, L5H 2N5 (Open to Remote & Relocating) | (647) 981-2121 | madeline.e.lowes@gmail.com

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TECHNICAL SKILLS

Languages | CSS, HTML, Javascript

Frameworks | ExpressJS, Jest, NodeJS, React

Other | API, Bootstrap, Git, GitHub, GraphQL, Heroku, Insomnia, MongoDB, MySQL, NoSQL, npm, REST API, VS Code

NON-TECHNICAL SKILLS

Excellent problem-solving and analytical skills, adaptable, takes initiative, strong communication & collaboration skills.

EDUCATION

University of Toronto, Toronto ON - Master of Science, Computer Science April 2023

Western University, London ON - BSc. Honors Spec. in Nutrition & Dietetics 2016-2020

PROJECTS

Partner For Good | Group Project April 2023

Web-Based MERN Stack Application

Express.js | GraphQL | JavaScript | MongoDB | Node.js | React

Developed an application with the desire to help companies meet their environmental and social governance (ESG) goals by providing a platform for credible partners (charities, non-profit & not-for-profit organizations) to create profiles to demonstrate how they are contributing to their cause. Future developments would allow companies to create profiles as well, to display their contributions, which would assist in the predicted ESG reporting requirements, in the near future.

My Portfolio | Individual March 2023

Single page portfolio website

Express.js | JavaScript | Node.js | Nodemailer | React

Built my full stack portfolio website to display my projects, skills, and information about me in one responsive application. Included backend to allow users to easily message me without leaving my site using the contact form.

Bootcamp Forum | Group Project Feb 2023

Web-Based Forum Application

Handlebars | JavaScript | MySQL2 | Node.js

Created a forum app, to provide a platform for bootcamp students, past and present, to connect, ask questions, provide updates from within the coding community, mentor and network with others going through the same experience.

Organize My Business | Individual Feb 2023

Command-Line Content Management System (CMS)

console.table | inquirer | Javascript | MySQL2 | Node.js

Created a CMS application to allow employers to organize & store their company's departments, roles, and employees, to better plan & manage. This data is populated in an automatically generate HTML file, which can be viewed in the browser.

EXPERIENCE

Freelance Nutrition Consultations & Meal Plan Design 2021 - 2022

Worked with international startups, most notably in New Zealand & Hawaii, USA, to produce weekly content for their businesses, which included budgeting, recipe testing and creation, product photography, and recipe card creation.

Bakery Clerk (2021) | Bakery Supervisor (2022) 2021 - 2022

Assistant Product Manager (2020-2021) | Summer Intern (2019)**2019 - 2021***Loblaw Companies Limited*

- Facilitate the development of new & re-designed products to meet the needs of consumers by supporting the product development process to ensure a strategic and timely delivery.
- Manage schedules and timelines amongst Loblaw's project teams, and coordinate with vendors to deliver approved, translated, and re-designed product copy.
- Gather product sales and inventory data, conduct analysis, and present findings.
- Provide feedback and recommendations for new and re-designed products at kick-off meetings with product teams.
- Conduct site visits to retail locations to review and document product placement and design.

Shift Supervisor (2018-2020) | Fitness Centre Attendant (2017)**2017 - 2020***Western University Student Recreation Centre*

- Supervise, train & provide support to fitness centre attendants, ensuring all fitness areas & equipment are used safely by gym members.
- Interview and train work-study employees throughout the year.

Off-Campus Soph (Orientation Leader)**2017 - 2020***Western University Orientation Program*

- Support first year off-campus students with the transition to university by promoting and participating in a year-long Orientation Program that advocates personal wellness, encourages campus participation and positively connects students with campus resources.